

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 10:59 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 285 Const Calendar Day: 545 Date: 07-Mar-2011 Monday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 05:30 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Soheilifard, Saman Approved Date: 18-Mar-11 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Rain

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site after the safety meeting at 7:20 AM. Crews had to work on the façade & cross bracing at 119 meters, work on splice 1 on the North tower shaft, & work on splice 3 on the South & West tower shafts. Crews started at 7:30 AM.

Augie & Casey had to work on the barge rigging materials to the site, & they had to work with the other crews on the erections.

In addition to that, crews had to prepare the cross bracing for 119 meters. They had to loosen the bolts on the top & bottom of the ball joint casings & install the protection covers. Crews started at 8:00 AM. They were done at 10:00 AM.

Nicolaus flew the cross bracing to the site at 10:20 AM. Carlos, Anthony, Jaime, Jeffery, & Kevin had to set it in place & secure it. Crews were done at 12:00 PM.

In the afternoon, crews had to work on the façade. They had to erect the bottom plates. They started at 12:45 PM. on the East. Then, South, North, & South

Crews started on the South façade bottom plate at 2:45 PM. The bottom plate did not fit properly. Crews tried for more than an hour to fit the bottom in place, but with no success. The bottom plate for the South side has C channel which interfere with the holding plates on the East & South tower shafts. The C plate has to be trimmed on the top flange side 0.2 meter in order to fit properly. Crews stopped at 4:00 PM.

After that, crews had to erect the façade inner plates. They started at 4:15 PM. Crews were done at 5:10 PM.

Dustin & Ryan had to work on splice 1 on the North tower shaft. Crews had to work on the splice plates. They had to bring the splice plates against the tower skin plates using 4 hydraulic jacks. Crews had to mobilize their tools, & equipments, connect the hydraulic hoses, & air lines. They were done at 8:30 AM.

No permanent bolts were on the site for the North tower shaft. Crews had to use temporary bolts, & the 200 mm. permanent bolts DH4GM270006 for C & D corners. Crews started on the A plate. Then, B, C, D, & E plate. Crews had to install, & snug the bolts before releasing the jacks. They started on plate A at 8:40 AM. Crews were done on plate E at 1:00 PM.

After that, crews had to wrap up & mobilize their tools & equipments to splice 3. Crews joined the other crews on splice 3 on the South & West tower shafts at 1:30 PM.

Tower crews had to work on the struts at 48 meters. Crews had to remove the gradings on the working platform at 49 meters to have access inside the façade, prepare their tools & equipments. Crews started at 7:30 AM. They were done at 8:30 AM.

Crews were called to work on splice 3 at 8:30 AM. Obra, Barry, Carlos, Guo, Michael, & Pablo had to work on the South & West tower shafts. Dustin & Ryan had to work splice 1 on the North tower



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shaft .

Splice 3 crews had to install phase 2 seismic permanent bolts . Crews had to install 200 mm. bolts DH4GM270006 , 240 mm. bolts DH4GM270020 , 270 mm. bolts DH4GM270027 , & 280 mm. bolts DH4GM270005 & DH4GM270028 . Crews had to work on all shafts . They started at 9:00 AM. Crews were done at 5:10 PM.

All tower crews were done at 5:10 PM. They had to wrap up their tools & equipments . Crews left at 5:20 PM.

Froylan , Carlos , Jose had to work on the access from the stair case to the working platform at 117 meters . Crews had to prepare their tools , equipments , & bring materials to the site . They started at 7:30 AM. Crews were done at 9:00 AM. They started on the access at 9:10 AM. Crews were done at 2:00 PM.

Then , crews had to install toe boards , & cables . They were done at 3:00 PM. Crews had to wrap up their tools & equipment. They left at 3:20 PM.

04-0120F4	Bid Item: 053	T-L04-ASW.053	Tower Lift 04 Walkway Grating and Access Tower SW Erect structural steel (b
AMERICAN BRIDGE/FLUOR, A JV			

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	APP	AUGIE SOLIS	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CARLOS BUSTAMANTE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	DUSTIN CLAYBORN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	Guo Chen	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	MICHEAL BALWINSKI	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	OBRA PAULK	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	PABLO RAMIREZ	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	BARRY ROTHMAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	ANTHONY COSTA	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Operator	OTH	NICOLAUS SHAFER	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	FOR	CARLOS VALVERDE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	CASEY LUX	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JACOB MECHE	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	JAIME BARRAGAN	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	JEFFERY STEWART	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	JNM	KEVIN RATCLIFF	8.00	2.00	0.00	10.00		<input type="checkbox"/>
Ironworker	APP	RYAN NASH	8.00	2.00	0.00	10.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
743	Marine, Barge, Flexifloat 1 EM1010						No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00			
*E0090562	TOWER CRANE						No	<input type="checkbox"/>
		0.00	0.00	0.00	0.00			